

PATENT  
Attorney Docket No.: 8830-27 (165089)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
ACTING AS THE DESIGNATED/ELECTED OFFICE**

In re:	Patent application of	:	International Application No.:
	Aws Nashef et al.	:	PCT/GB00/03273
U.S. Serial No.:	:	International Filing Date:	
10/069,649	:	August 25, 2000	
Filed:	February 26, 2002	:	Group Art Unit:
For:	Heat Transfer Devices	:	Not Yet Assigned
		:	Examiner:
		:	Not Yet Assigned

**SUBMISSION OF MISSING REQUIREMENTS UNDER 35 USC §371  
IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

Commissioner for Patents  
BOX PCT  
Washington, DC 20231

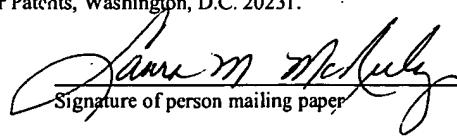
Dear Sir:

Applicants respectfully submit herewith an executed Declaration and Power of Attorney as required under 35 U.S.C.371 in the above-identified patent application.

**CERTIFICATE OF MAILING  
UNDER 37 C.F.R. 1.10**

EXPRESS MAIL Mailing Label Number: EL947462420 US  
Date of Deposit: September 13, 2002

I hereby certify that this paper, along with any paper referred to as being attached or enclosed, and/or fee is being deposited with the United States Postal Service, "EXPRESS MAIL - POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10, on the date indicated above, and is addressed to: Commissioner for Patents, Washington, D.C. 20231.

  
Signature of person mailing paper  
Laura M. McNeely

The following papers are submitted herewith:

1. Declaration and Power of Attorney executed by inventor, Aws Nashef et al.;
2. Recordation Cover Sheet; and
3. An Assignment of the application.
4. Copy of Notification of Missing Requirements

A Request for Extension of Time is submitted herewith extending the date for responding to the Notice to October 7, 2002. This submission is being timely filed.

Enclosed is a check in the amount of \$960.00 to cover the extension of time and the fee for the recording of the Assignment. Please charge any fee deficiency required by this paper or credit any amount paid in excess to Account No. 50-0573.

Respectfully submitted,  
AWS NASHEF

By:



ROBERT E. CANNUSCIO  
Registration No. 36,469  
Drinker Biddle & Reath, LLP  
One Logan Square  
18<sup>th</sup> and Cherry Streets  
Philadelphia, PA 19103  
(215) 988-3303  
(215) 988-2757 (fax)

Attorney for Applicant



## UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents, Box PCT  
 United States Patent and Trademark Office  
 Washington, D.C. 20231  
[www.uspto.gov](http://www.uspto.gov)

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/069,649	Aws Nashef	8830-27

23973  
 DRINKER BIDDLE & REATH  
 ONE LOGAN SQUARE  
 18TH AND CHERRY STREETS  
 PHILADELPHIA, PA 19103-6996

INTERNATIONAL APPLICATION NO.

PCT/GB00/03273

I.A. FILING DATE	PRIORITY DATE
	08/25/2000

CONFIRMATION NO. 3544  
 371 FORMALITIES LETTER



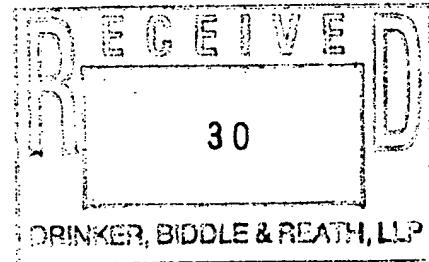
\*OC000000007935194\*

Date Mailed: 04/24/2002

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fees
- Copy of IPE Report
- Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- Information Disclosure Statements
- Oath or Declaration
- Preliminary Amendments
- Request for Immediate Examination

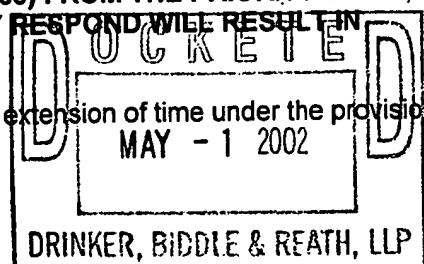


The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).



Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice MUST be returned with the response.*

LAMONT M HUNTER

Telephone: (703) 305-3686

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/069,649	PCT/GB00/03273	8830-27

FORM PCT/DO/EO/905 (371 Formalities Notice)